



General Notes  
The information depicted on the map represents the results of surveys made on the date indicated and can only be considered as indicating the general condition of that time. Unless otherwise noted on this map, all depths and soundings are in feet and referred to the International Great Lakes Datum 1985 (IGLD 1985) and all horizontal positions are referred to the North American Datum 1983 (NAD83). See the Site Specific Notes area for appropriate datums. To view a color version of this map, point a web browser to <http://www.trb-usace.army.mil/waterways/survey/survey.html>. This drawing was prepared using a CAD system. Scaling may be distorted.

Drawn by:	CADD
Checked by:	
Reviewed by:	
Chief, Survey Unit:	
Approver:	
Date:	
Chief, NY/PA Navigation and Maintenance Section	

U.S. ARMY ENGINEER DISTRICT  
CORPS OF ENGINEERS  
BUFFALO, NEW YORK 14207-3199

BARCELONA HARBOR, N.Y.  
PROJECT CONDITION SOUNDINGS 2005  
SCALE: 1" = 100'  
SOUNDING COLOR LEGEND

Sheet reference number:  
VH - 101  
Sheet 1 of 1  
05S-BAR-1/1

**SITE SPECIFIC NOTES:**  
PROJECT DEPTHS AND SOUNDINGS ARE REFERRED TO LOW WATER DATUM OF 569.2 FEET. HORIZONTAL CONTROL IS REFERRED TO NEW YORK WEST ZONE.

**PROJECT DEPTHS:**  
10.0 FEET - STA. 0+00 TO STA. 13+94  
8.0 FEET - STA. 13+94 TO STA. 21+96

**THE FILES USED IN THE PREPARATION OF THIS DRAWING ARE ON DISK: HARBOR 2005**  
FILES: BAR05PCVHP1011-1.DGN  
BAR05PCV-HP.DGN

**SOUNDINGS TAKEN BY R. GORSKI AND PARTY**  
ALL SOUNDINGS FOR BARCELONA HARBOR WERE TAKEN ON JULY 18, 2005 AND JULY 20, 2005.

SOUNDING COLOR LEGEND	
<span style="background-color: red; width: 20px; height: 10px; display: inline-block;"></span>	DEPTHS 0.1' OR MORE ABOVE PROJECT DEPTH
<span style="background-color: green; width: 20px; height: 10px; display: inline-block;"></span>	DEPTHS AT OR BELOW PROJECT DEPTH